Manhole In	spection Summary	Manhole # S35KK_008MH					
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Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 35	5KK Node: 008 Status: Found	Insp Date: 3/9/07 11:26 AM					
Incomplete Cor	nments	Crew: JS, AB					
		Inspector: Smutek, J					
		Firm: REI					
Location	Address: 310 LAFAYETTE AVE	Cross Street: TOWNSEND CT					
Manhole	Type: Junction Location: Alley	Ground Conditions: <b>Dry</b>					
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None					
Comments							
0	Olean Circular	Leady (a) DistA/D Code (a)					
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Worn	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron					
Properties:	,,	ater Tight Insert					
Frame	Offset: 5 (in.) Condition: Sound	Cracked					
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)					
Condition:		Loose Brick Deteriorated					
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐ I	Roots V Wall					
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric					
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots					
Barrel	Material: <b>Brick</b>						
Shape:	Circular Diameter: 46 (in.) Length:	(in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall					
Bench	Exists Material: Brick	Parged					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris					
Channel	Material: <b>Brick</b>	Debris (not Condition related)					
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> nea	arest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris					
Steps	Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present					

# **Manhole Inspection Summary**

# Manhole # S35KK\_008MH

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#### **Location View**



### Defect



Frame leaks. Frame offset.

### Defect



Worn manhole cover.

### Top View



Corroded steps. Bench and Channel debris.

### Defect



Corbel deterioration and infiltration.

# **Manhole Inspection Summary**

### Manhole # S35KK\_008MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock

Infiltration: None



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 7.77 (ft.	) Flow Characteristics: <b>Slow</b>					
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease						
Silt Depth: (in.)	Deposits Extent:					

Pipe Seal Cond: Cracked

Connects To: **Manhole**Possible Illicit Connection

Drop: None

# **Manhole Inspection Summary**

# Manhole # S35KK\_008MH

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled	d)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 7.76	(ft.) Flow Characteristics: None
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease
Silt Depth: 1 (ir	n.) Deposits Extent: Light
Infiltration: None	Pipe Seal Cond: Unknown

Drop: No	one					

Connects To: **Manhole**Possible Illicit Connection